

Form PTO-1449

ATTY. DOCKET NO.
0171-1033PAPPLICATION NO.
New - Rule
53(b) Div.**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

APPLICANT
Tsuneo KIMURAFILING DATE
October 28, 2003GROUP
~~Unknown~~ 1712**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
gml	US 5,300,611	A	1994-04-05	Fujioka et al.	—	—	
gml	US 5,286,766	A	1994-02-15	Arai et al.	—	—	
gml	US 4,629,775		1986-12-16	Arai et al.	—	—	
gml	US 5,231,207	A	1993-07-27	Yanagisawa et al.	—	—	
gml	US 3,627,800		1971-12-14	Owen et al.	—	—	
	US 4,721,765		1988-01-26	Inoue et al.	—	—	
	US 5,717,009	A	1998-02-10	Matsushita et al.	—	—	
	US 5,733,995	A	1998-03-31	Kimura et al.	—	—	
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
gml	EPO	0 537 744	A1	1993-04-21	EUROPE	—	—		
gml	JP	61-64753	A	1986-04-03	JAPAN	—	—		
gml	JP	61-65891	A	1986-04-04	JAPAN	—	—		

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

gml B. Chert

DATE CONSIDERED

5/23/05

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